

FIGURE 3

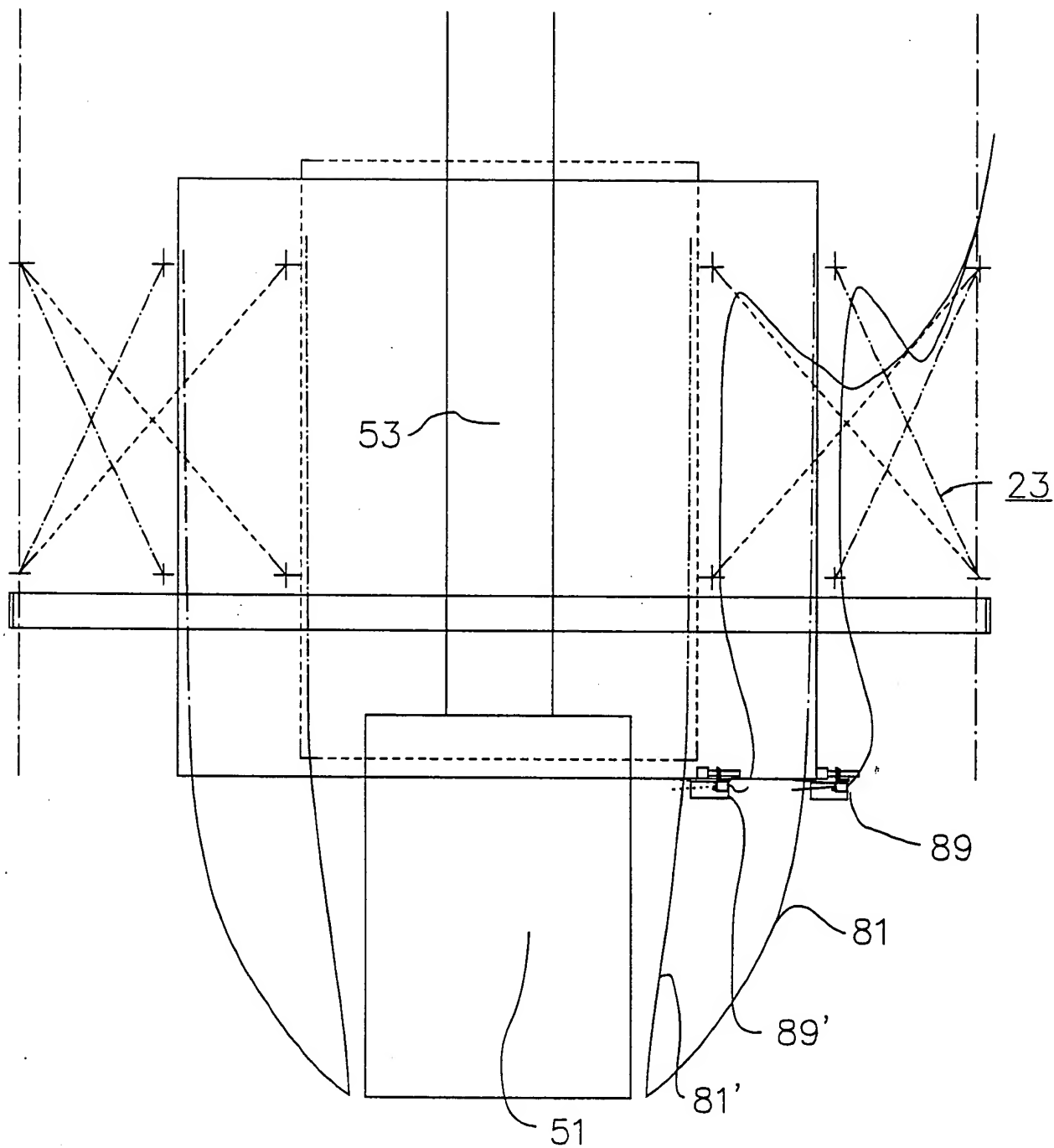
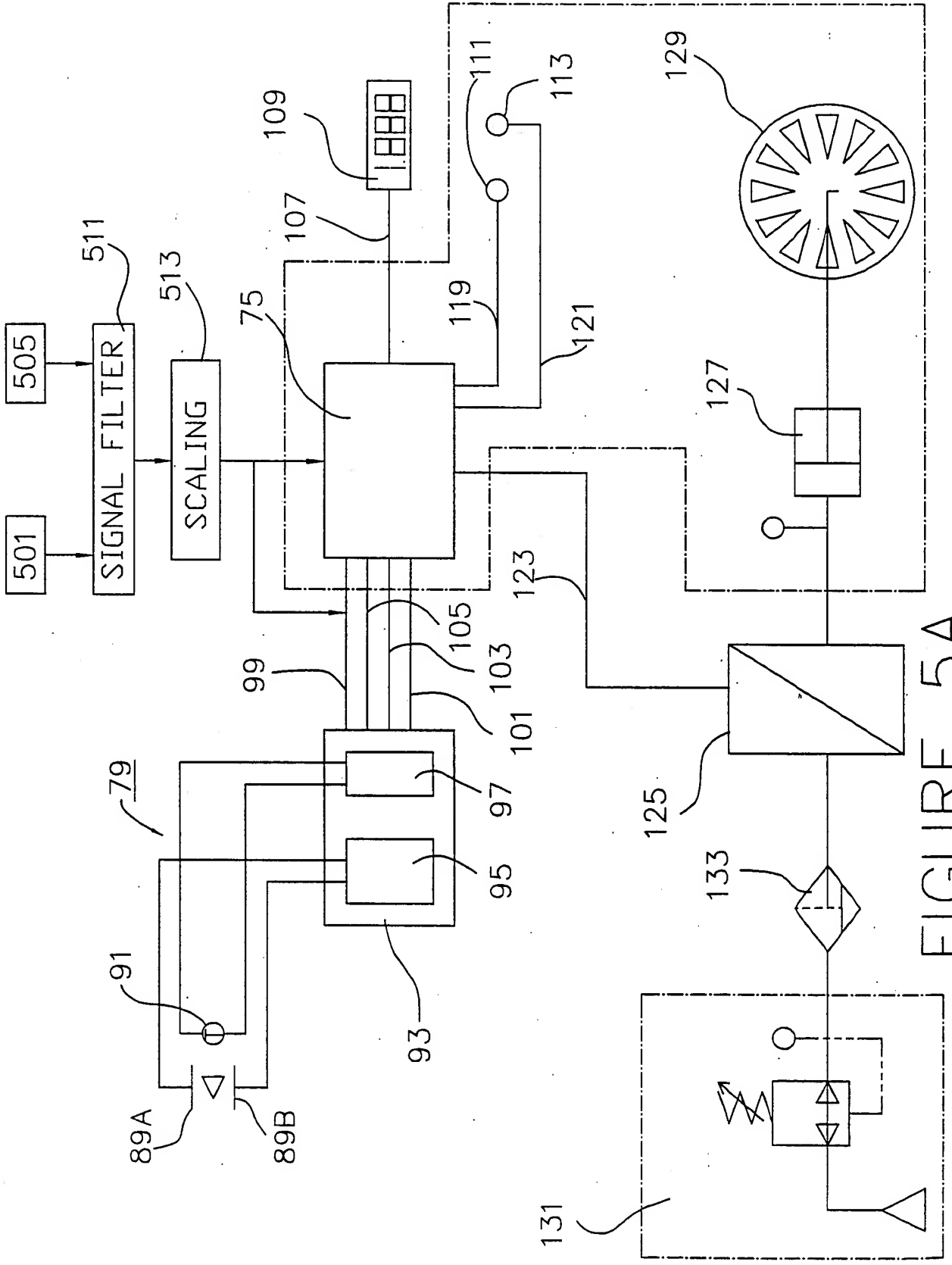
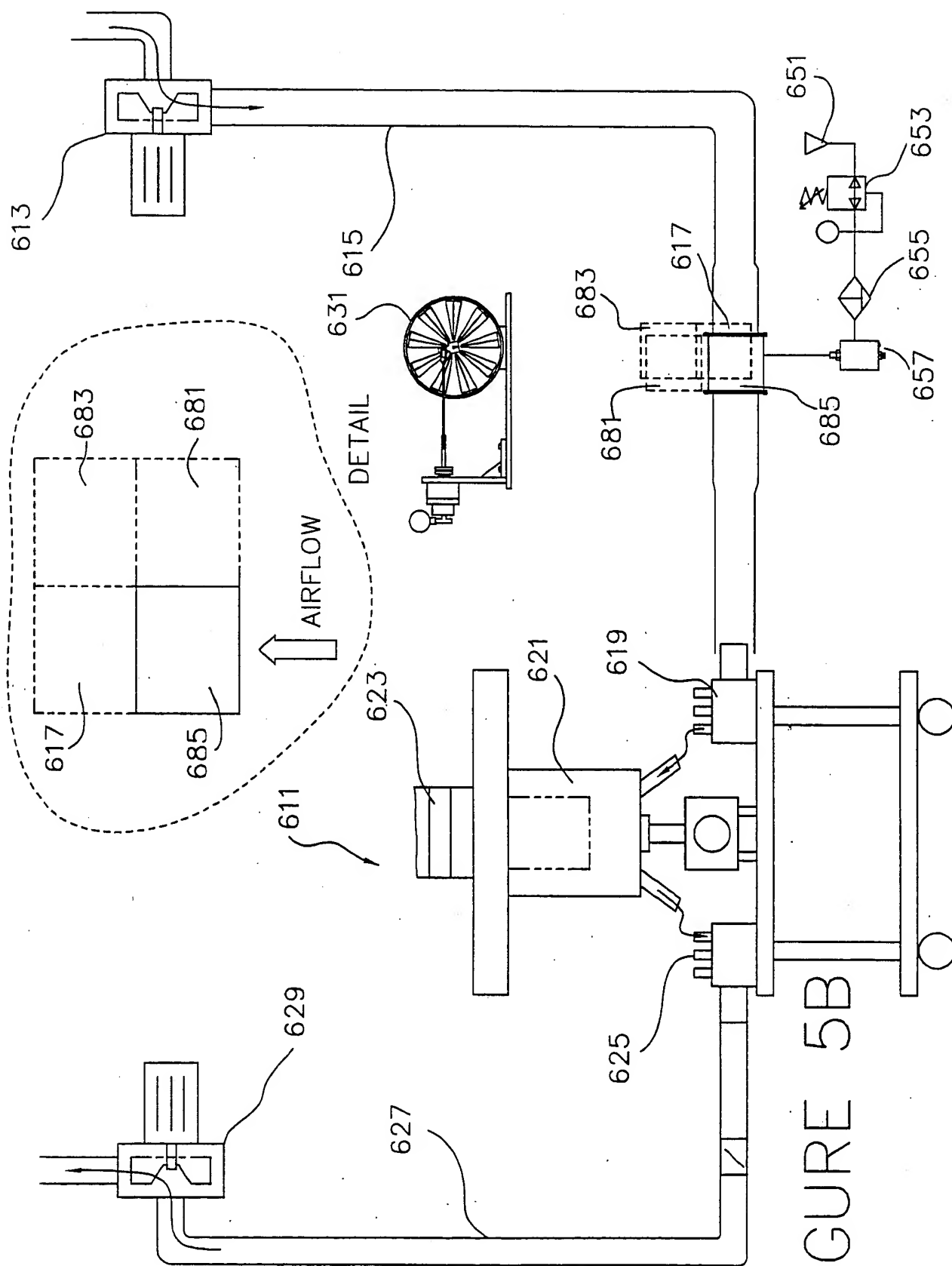
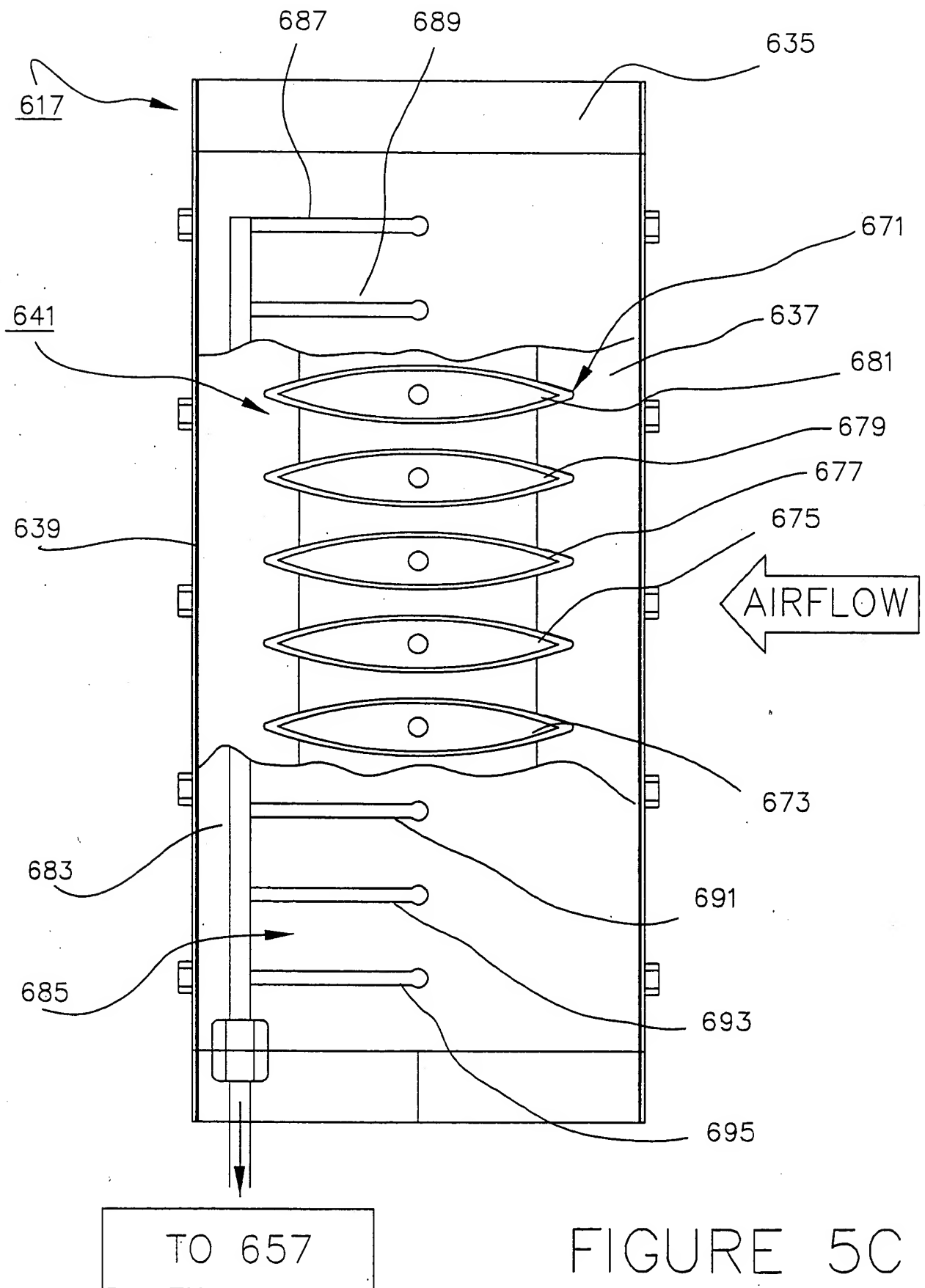


FIGURE 4







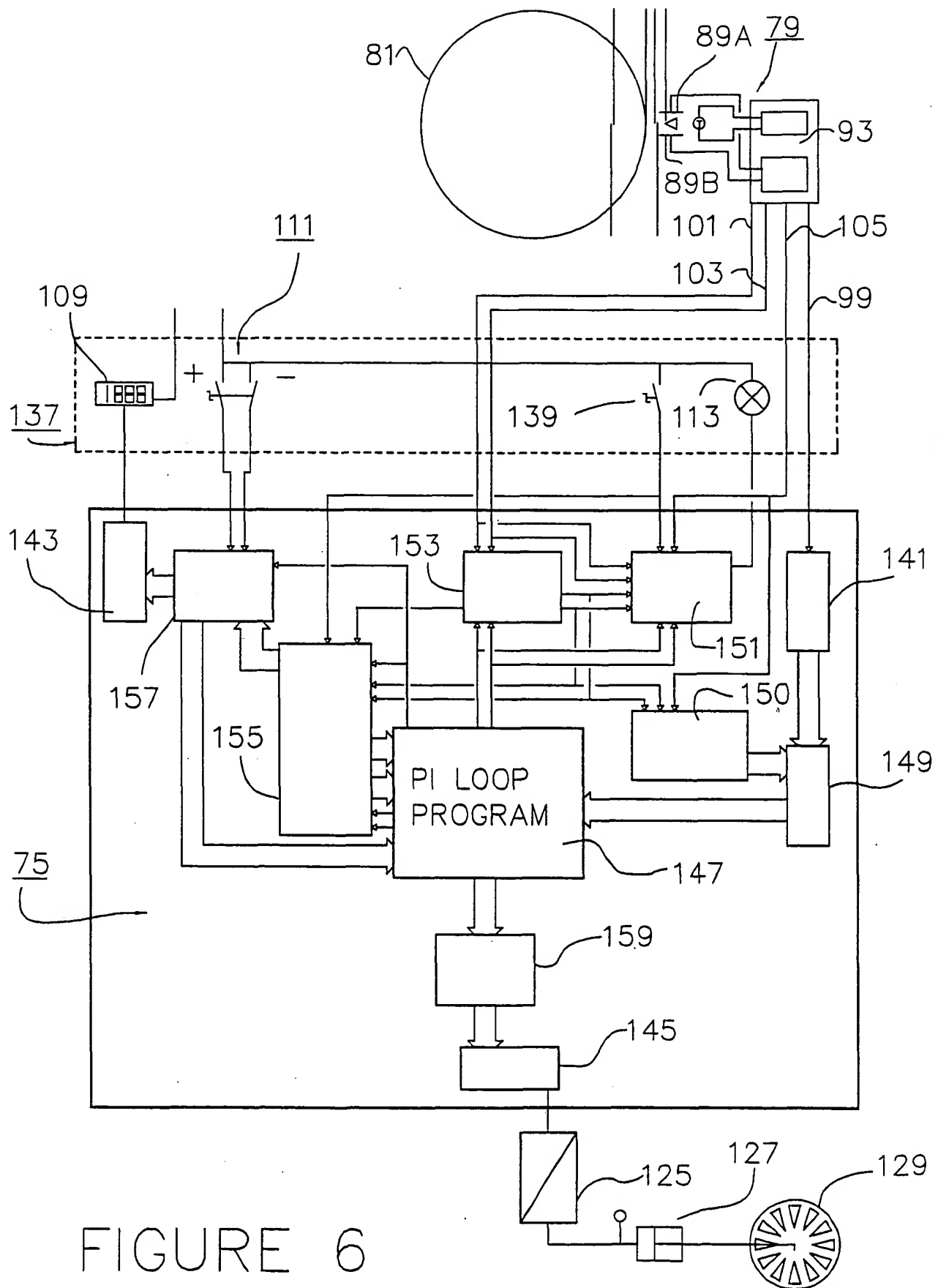


FIGURE 6

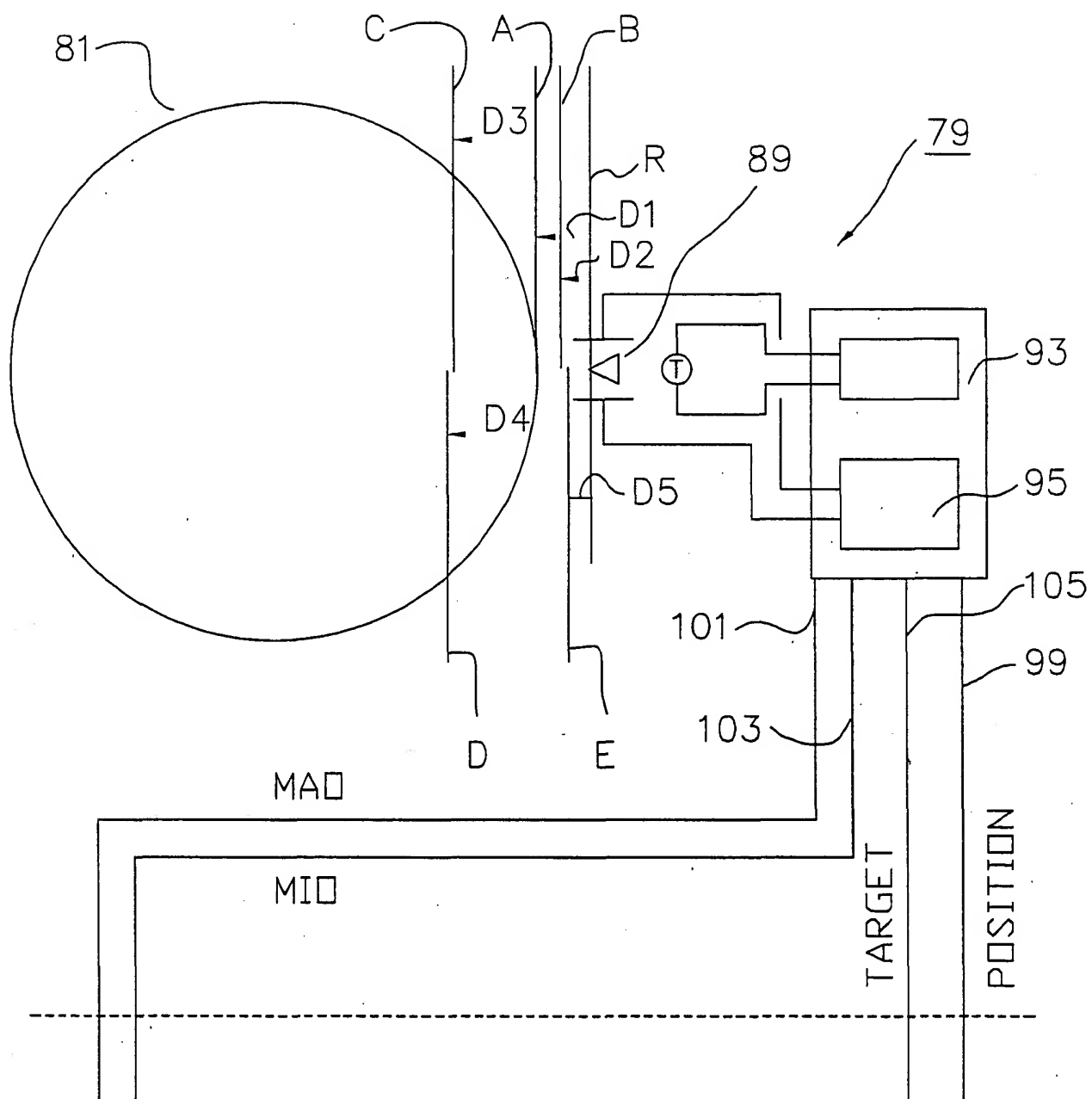


FIGURE 7A

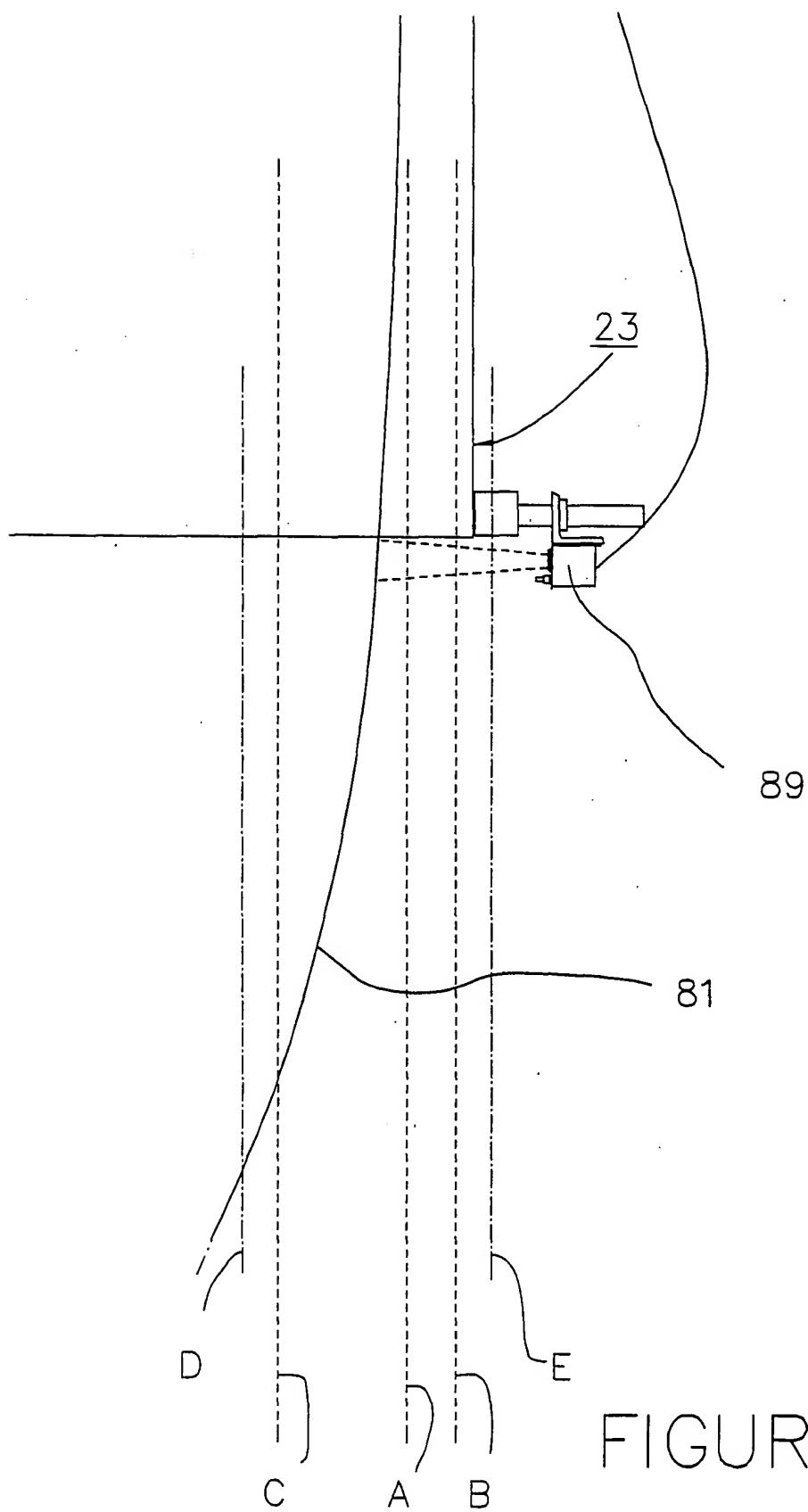
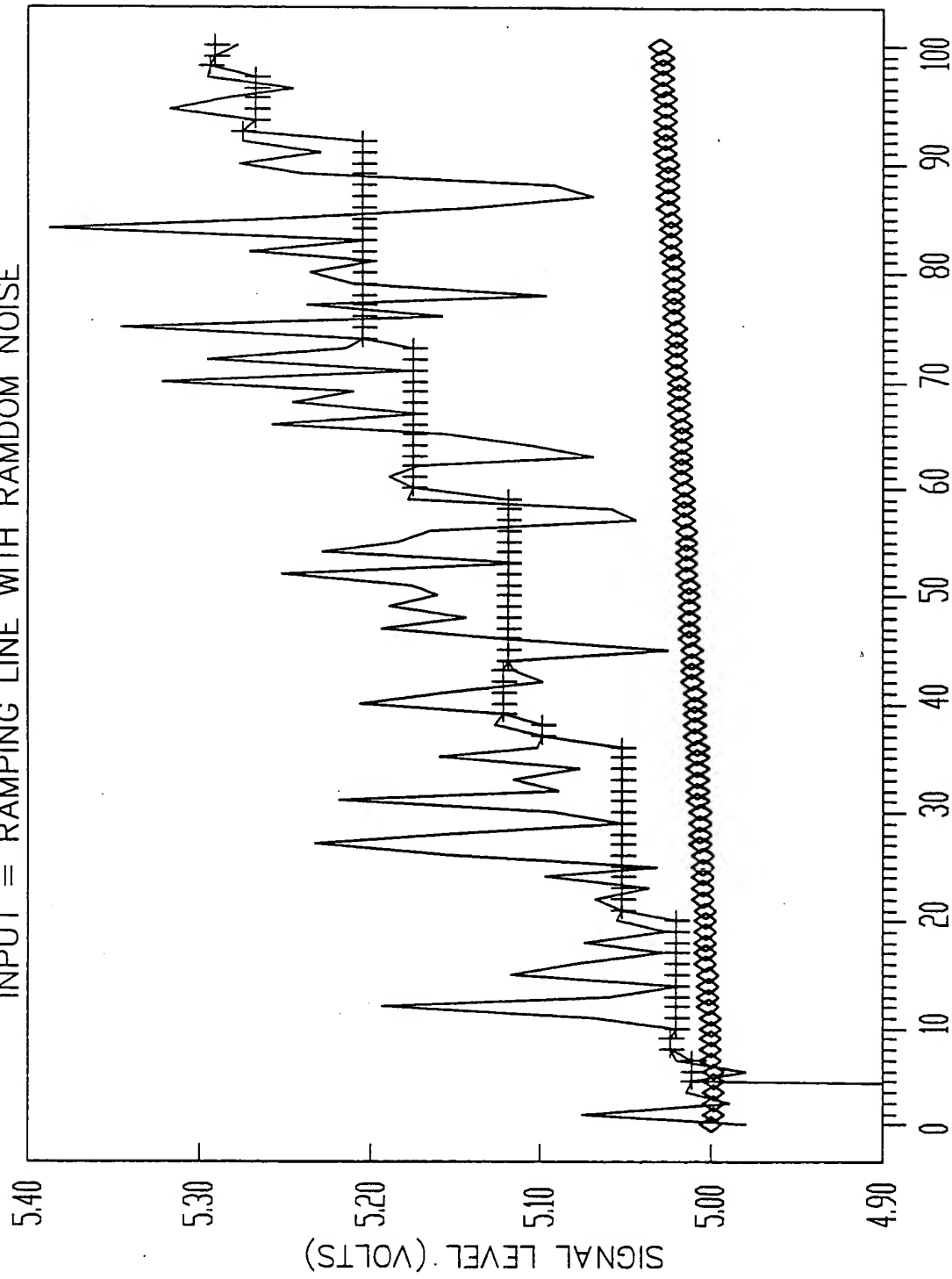


FIGURE 7B

IS-IBC1 FILTER SIMULATION

INPUT = RAMPING LINE WITH RANDOM NOISE



TIME SAMPLE (.034 SECONDS)

-INPUT

+CFS

+BPE

FIGURE 8B

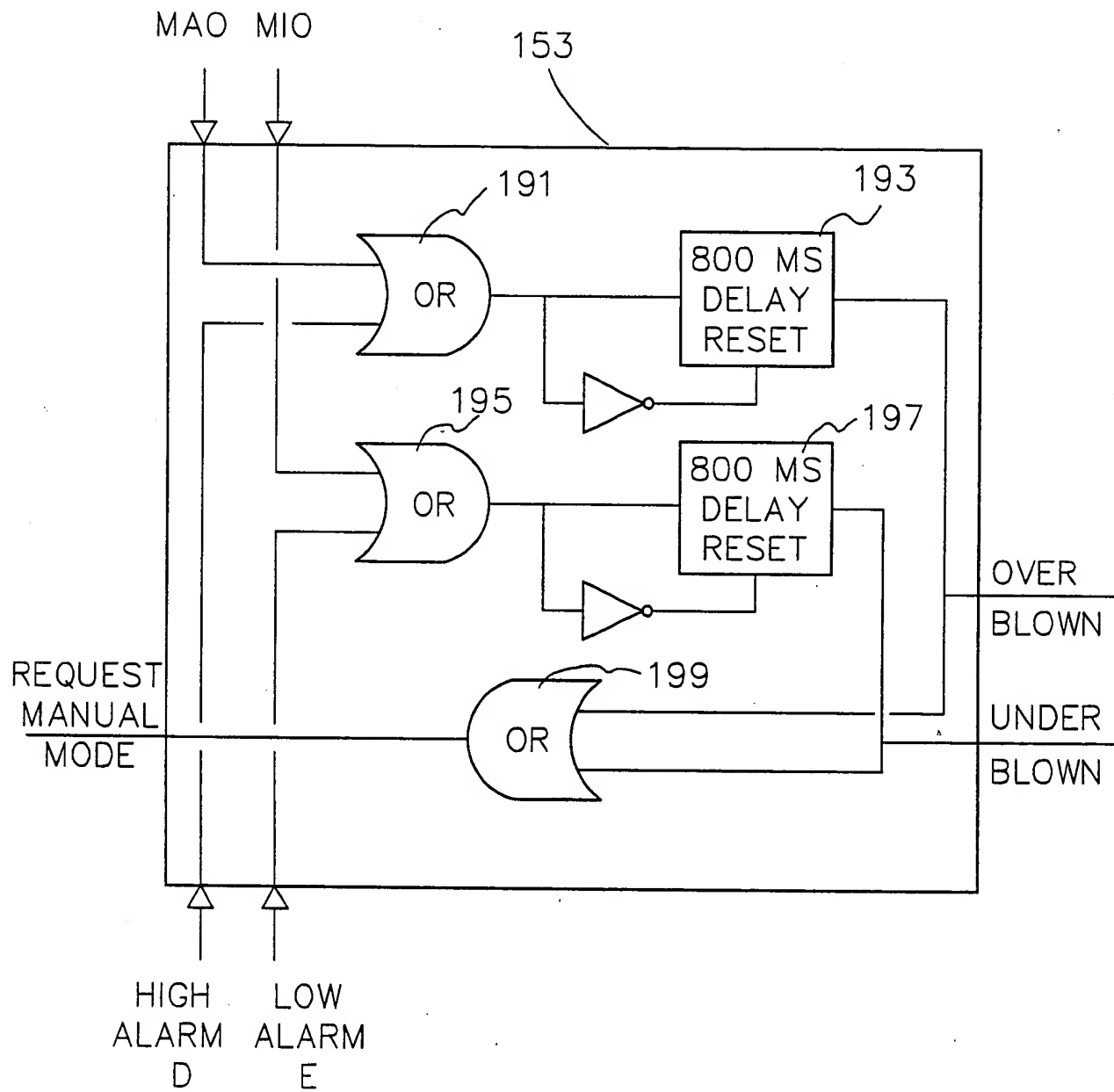


FIGURE 9

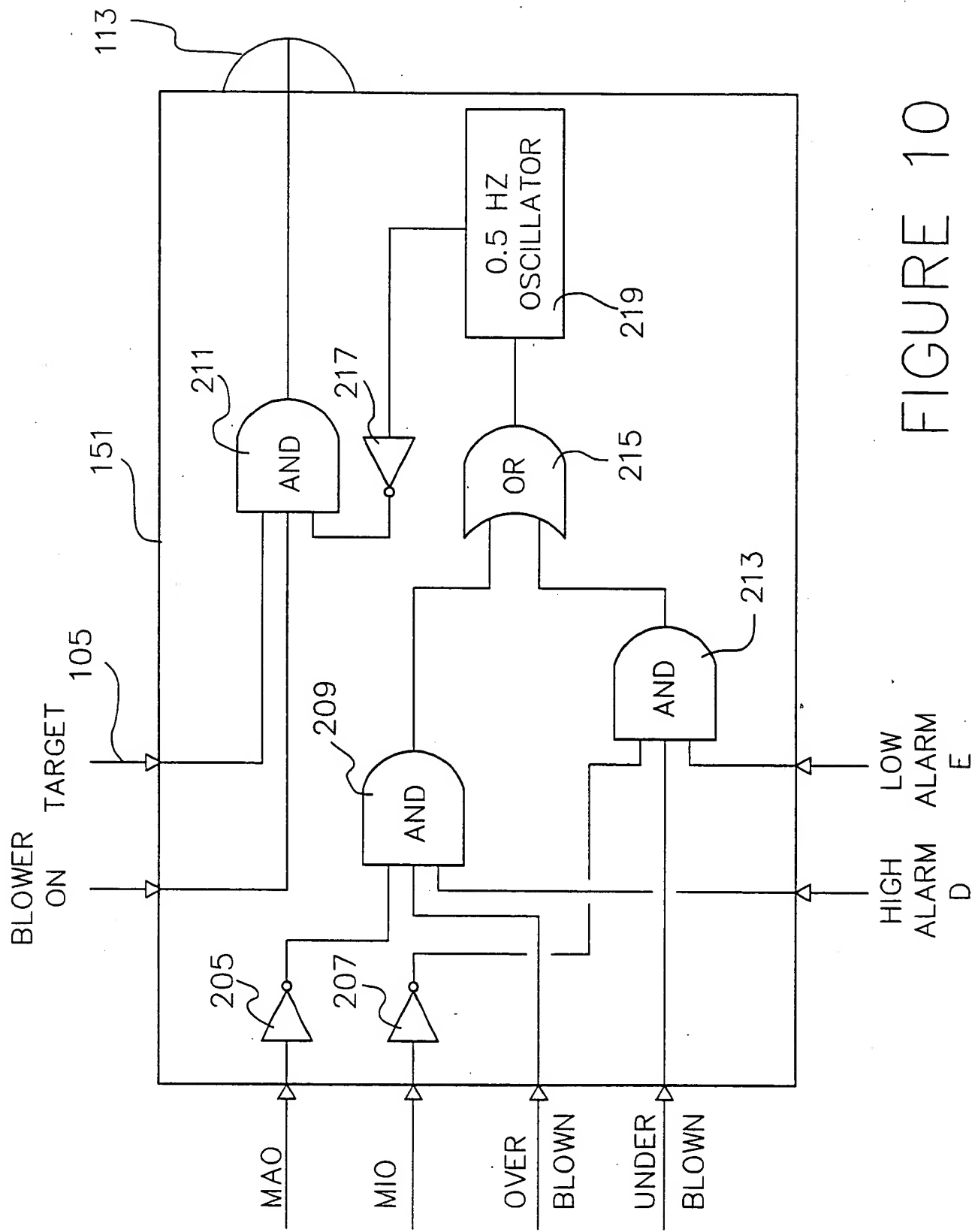


FIGURE 10

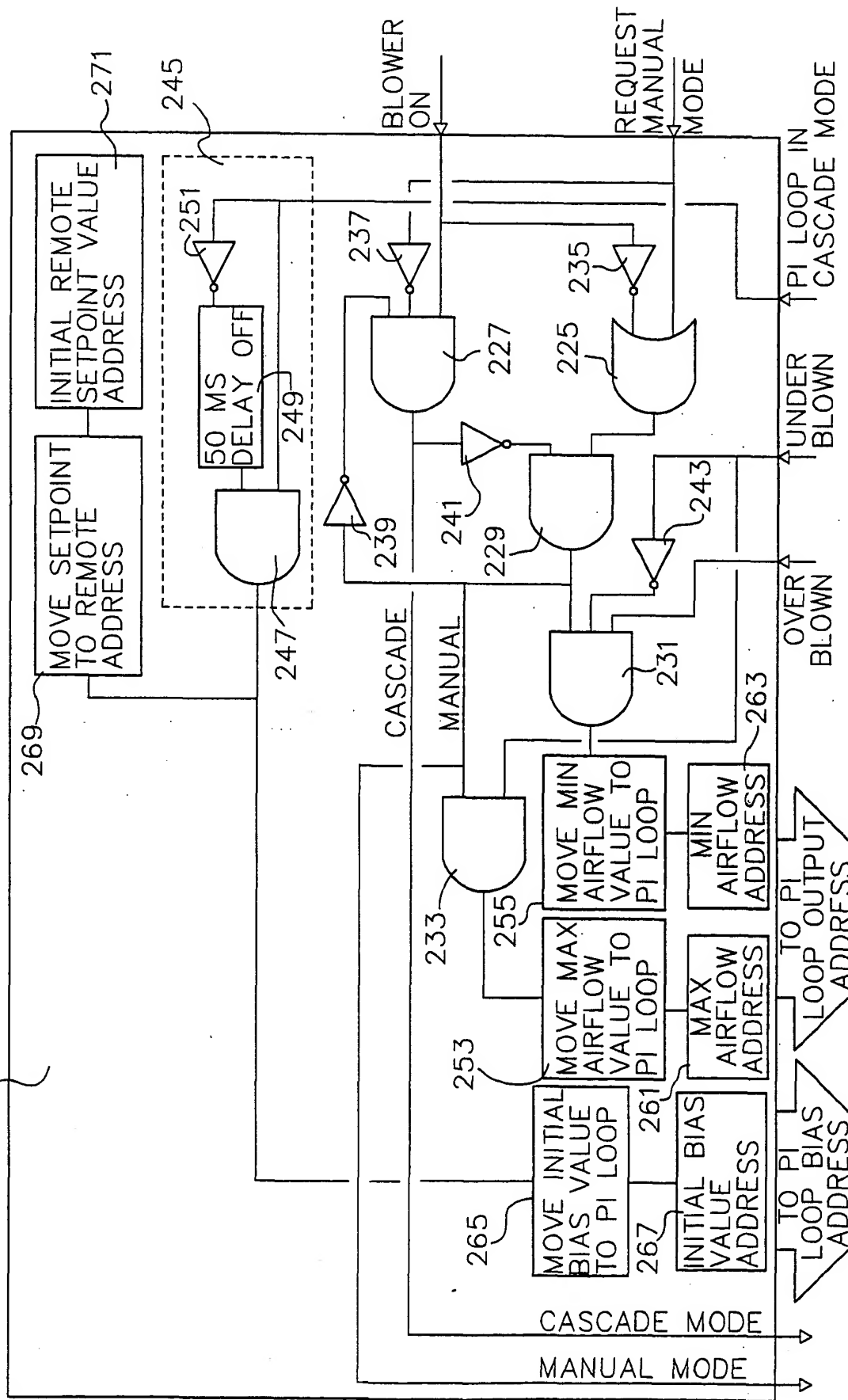


FIGURE 11

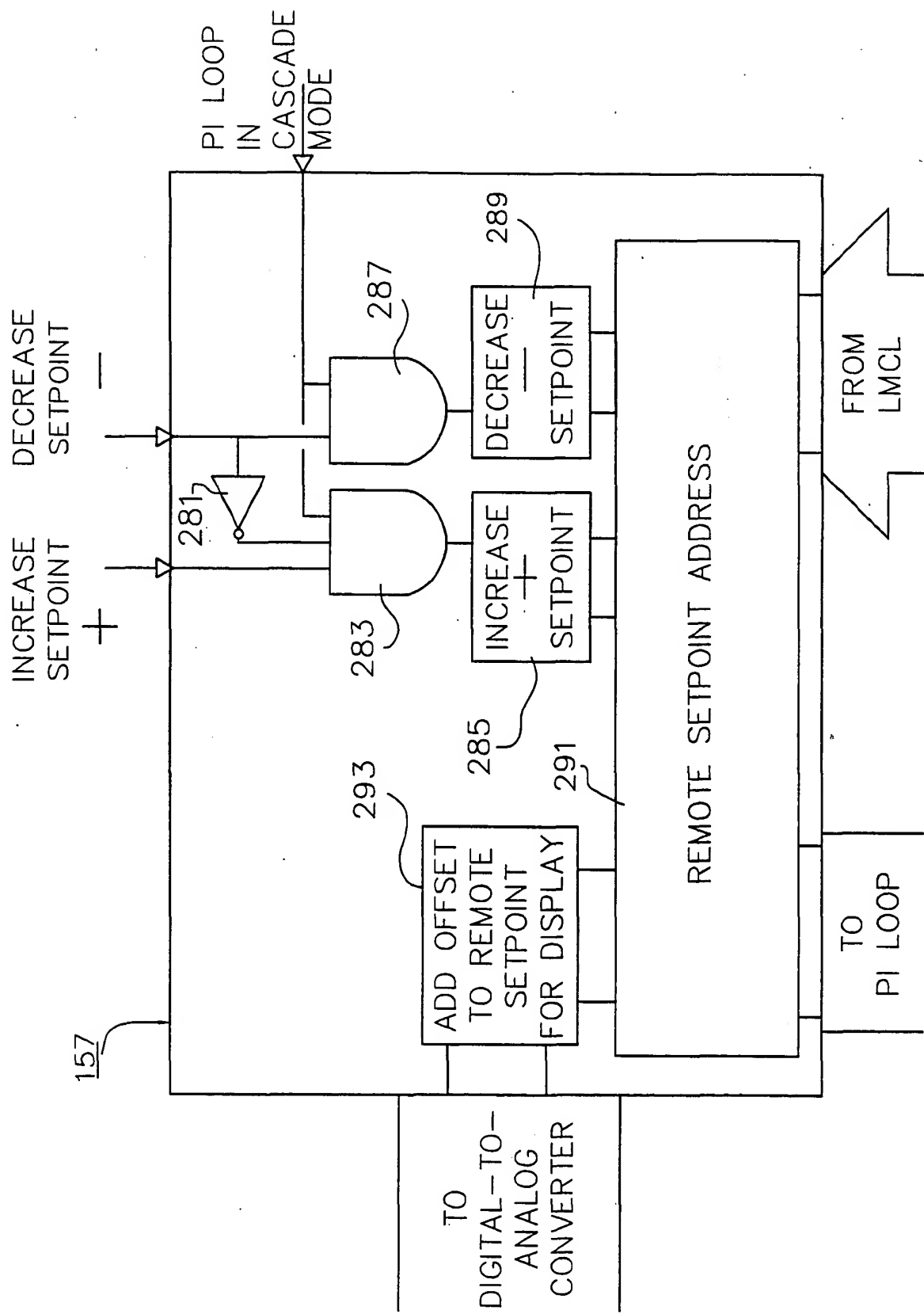


FIGURE 12

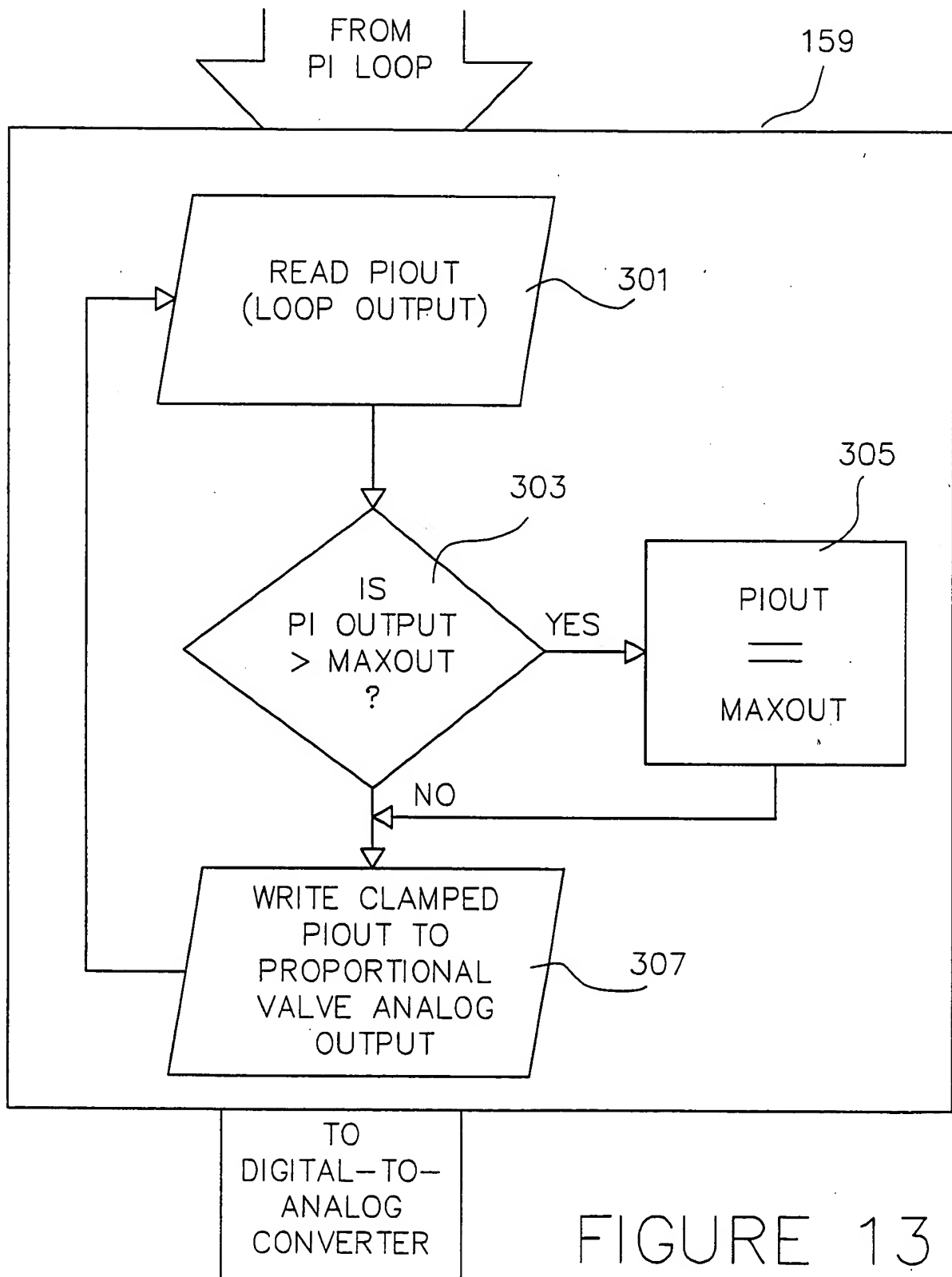


FIGURE 13

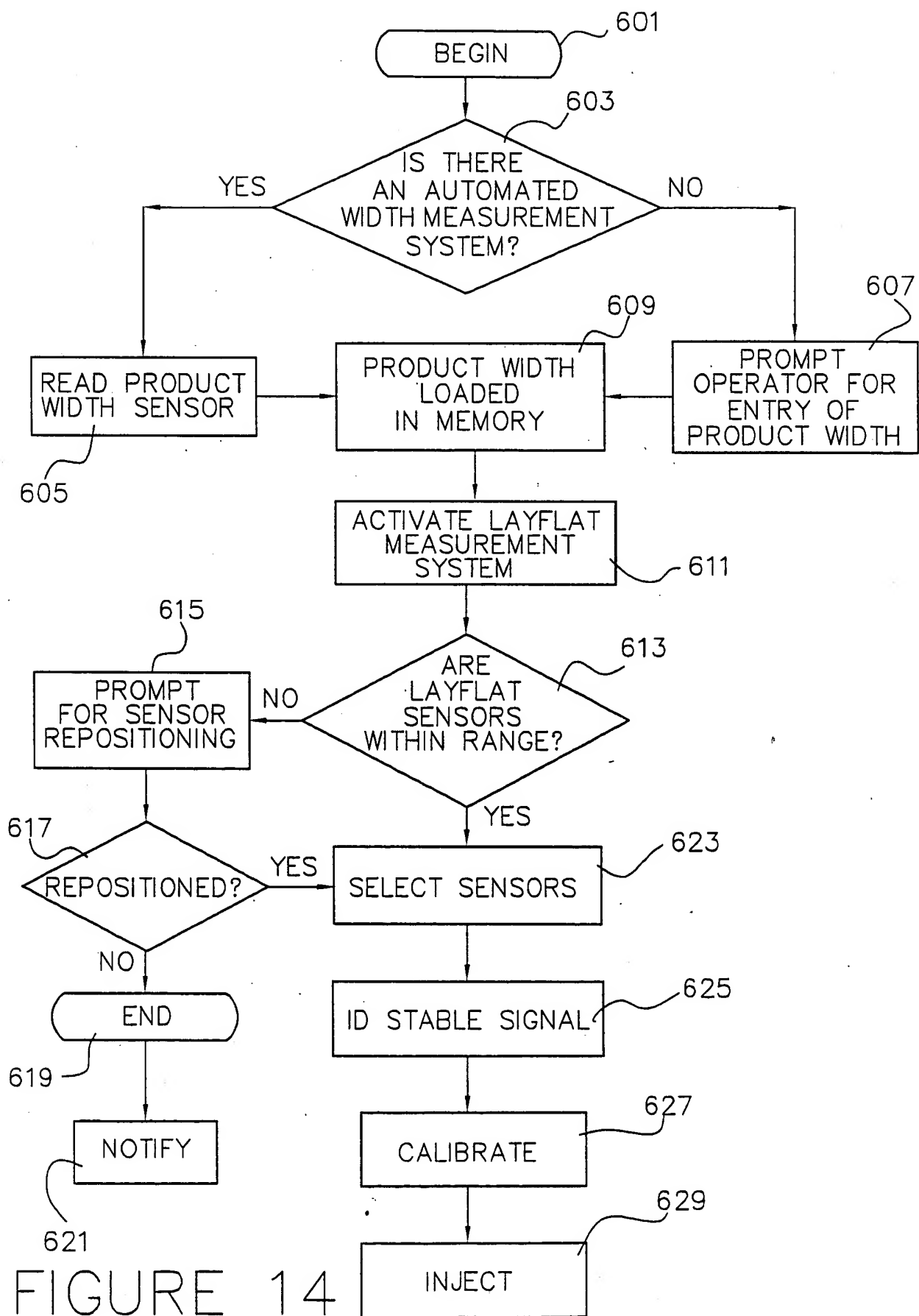


FIGURE 14

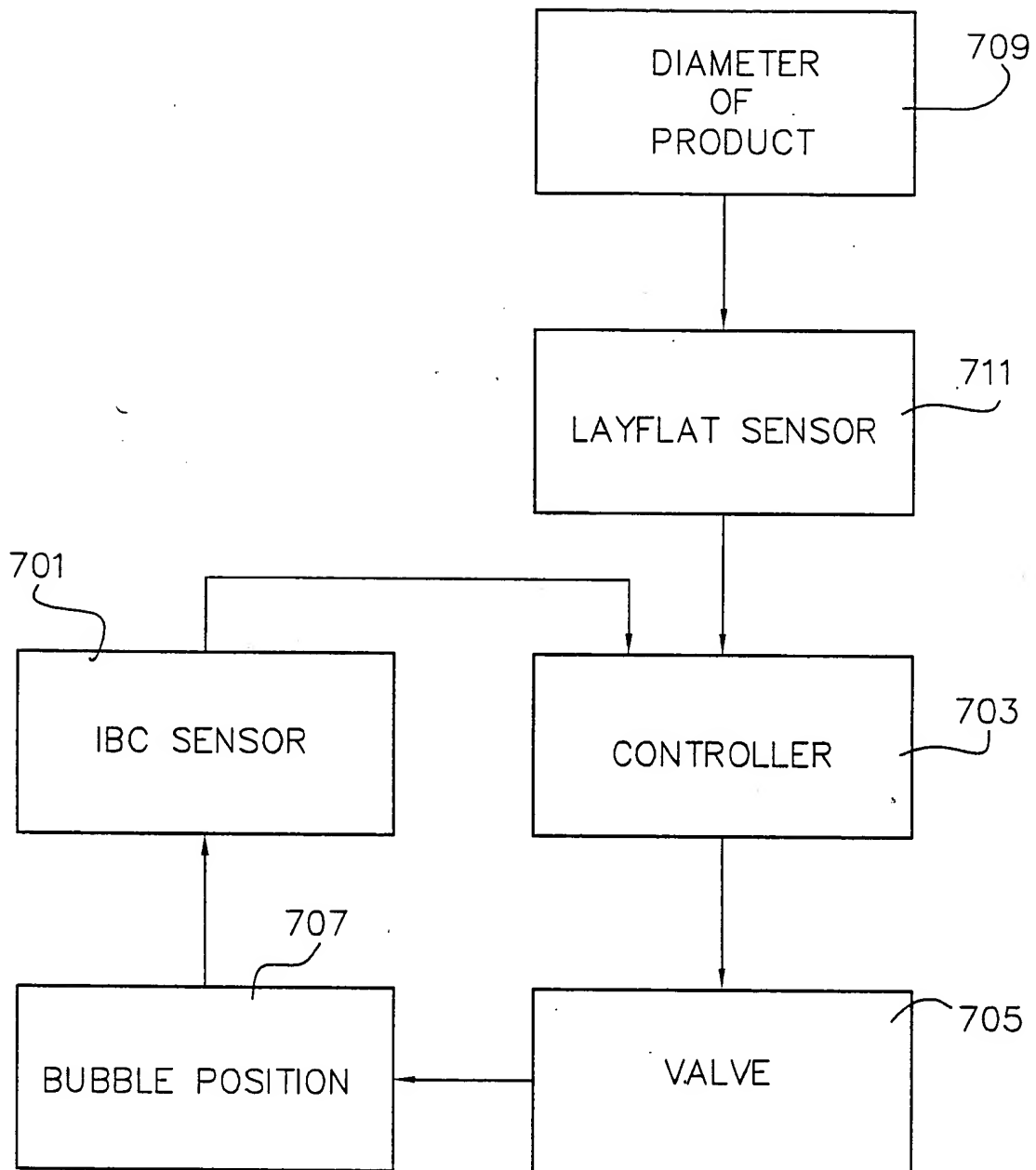


FIGURE 15